July 20, 19.

### MINERAL SURVEY No. 4119

|         | Land D  | istrict                               |
|---------|---|---------------------------------------|
|         | FIELD NOTES  OF THE SURVEY OF THE MINING CLAIM OF                       |                                       |
|         | HARTMAN GOLD HINING COMPANY   |                                       |
|         | KNOWN AS THE  |                                       |
|         | NORTH AZTEC Lode  |                                       |
|         | SAN FRANCISCO   | Mining District,                      |
| ,       | TOHAVE County, ARIZONA  |                                       |
| Section | 23 , Township 19 North , Rand d under instructions dated September 27 , | nge20 West                            |
|         | By I. H. FOSTER   | U. S. Mineral Surveyor.               |
|         | Claim locatedSeptember 22   | , 19 08                               |
|         | Survey commencedJune_I  | , 19.30                               |
|         | Survey completedJuneIO  | , 1930                                |
|         | Address of claimant Louis I. Wallace, Box 264, Kingman, Arizona         | Atty. for Claimant                    |
|         | DATES OF AMENDED LOCATIONS  |                                       |
|         | December 23 1915  |                                       |
| 6-822   |   | U S. GOVERNMENT PRINTING OFFICE: 1937 |

feet

#### North Aztec lode

#### Beginning at Cor, No. I.

A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed NA-1-3845-4119.

The I/4 corner between sections 23 and 24, T. 19 N. R. 20 W. G. & S. R. B. & M. bears S. 33° 02' 30" E. 926.6I.

Thence S. 44° 33' W.

303.00 - - To the south east end center post of the location.

-375.00 Cross road running S. 80° E.

Intersect line 4-3 and 4-I, Aztec lode and 499.93 respectivelys Little Alice lode, Sur. No. 3845 and 3231, at S. 450 42' E. 175.59 and 0.46 ft. and N. 45° 42' W. 1295.41 and I499.54 ft. from Cors. No. 4 and 3 and I, respectively.

604.88 To Cor. No. 2

> A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed NA-2-3845-4119.

Identical with Cor. No. 6, Big Jim lode, Sur. No. 3231 and on line 3-4 Little Alice lode, Sur. No. 3231, S. 44° 18' W. 104.95 ft. from Cor. No. 4. Cor. No. 5 Big Jim lode, Sur. No. 3231, brs. N. 37° 4'W. 852.04 ft. Thence N. 47° 42' W. 14'W.852.04 ft.

290.00 Cross road running N. 80° E.

826.II Intersect line I-2 and 5-4, Monarch Mine and Big Jim lodes, Sur. No. 3231 at S. 389 W. 154.50 ft. from Cors. No. I and 5, respectively.

1366.28 To Cor. No. 3

> A redwood post, 4 ins. square, 4 ft. long, with a nail at the exact corner, set 18 ins. in the ground, in a mound of earth and stone, scribed NA-3-3845-4119.

> > Thence N. 44° 33' E.

177.69 Intersect line 5-6, Monarch Mine lode, Sur. No.

| feet       | North Aztec lode, cont.,  |
|------------|---|
| 202,15     | 3231, at N. 42° 41' W. 81.13 ft. from Cor. No. 6. Cor. No. 1, said Monarch lode, bears S. 45° 34' E.441.12 ft. from Cor. No. 6 thereof. center nost of the To the north west end center postnoftthe location. |
| 430.38     | Intersect line 2-3, Emma lode, Sur. No. 3300, at  |
|            | N. 42° 41' W. 15.00 ft. from Cor. No. 2.  |
| 451.69     | Intersect line I-4, Black Hawk Frac. lode, Sur.   |
|            | No. 3284 at S. 71° 35' W. 285.52 ft. from Cor. No. I.   |
| 461.95     | To Cor. No. 4   |
|            | A redwood post, 4 ins. square, 4 ft. long, with   |
|            | a nail at the exact corner, set I8 ins. in the ground, in   |
| A Top      | a mound of earth and stone, scribed NA-4-3845-4119.   |
|            | Thence S. 53° 38' 30" E.  |
| 5.70       | Intersect line I-4, Black Hawk Frac. lode, Sur.   |
|            | No. 3284, at S. 71° 35' W. 273.08 ft. from Cor. No. I.  |
| 24.23      | Intersect line 2-I and 3-4, Emma and Gold Range   |
| - in       | Fraction lodes, Sur. No. 3300, at N. 58° 41' E. 36.86 ft.   |
|            | from Cor. No. 2 and 3, respectively.  |
| 1327.42    |   |
| Side State | and Aztec lodes, Surs. No. 3300 and 3845 at N. 58° 41 E.  |
| · .        | 321.84 ft. and 508.71 ft. from Cors. No. 2 and 4,   |
| 1379.32    | respectively. Cor. No. 3, Said Gold Range Fraction lode, bears N.41° II' W. I223.4I ft.from Cor. No. 2, thereof. To Cor. No. I, the place of beginning.   |
|            | All corners are identical with the location and   |
|            | with similarly numbered corners of the North Aztec lode,<br>Sur. No. 3845.<br>No bearing objects available.   |
|            | Variation, all corners, I5° 30' East.   |
| a-11 - 11  | * * * * * * * * * * * * * * * * * * *   |
|            | Location  |
| 110 100    | This survey is located in the north east  |
| £ 1200     | quarter of section 23 T. I9 N. R. 20 W. G. & S. R. B. &   |
| *          | M. in the San Francisco Mining District; Mohave County,   |
|            | Arizona, about I/2 mile southeast of the Town of Catman.  |

| Mineral Survey No. 4119 | , cont. |
|-------------------------|---------|
|-------------------------|---------|

| -           | 200 2100  | _       |
|-------------|---|---------|
|             | Lode. Line (adapmevorqui)   |         |
|             | As near as can be determined from present devel-  |         |
|             | opment, the lode line of this claim extends N. 510 55'  |         |
|             | 30" W. 528 ft. and S. 51° 55' 30" E. 845.76 ft. from the  |         |
|             | Jun To discovery monument, Jun dego dA -: A .ol   |         |
|             | * * * ft* wise, *ecr* 5.*70 *. (* ft* fr*m **e c* acv   |         |
| -           | monument, running S, Scara 25 ft. to a 6 ft. face. At th  |         |
|             | acres acres acres   |         |
|             | Oc. Obs Area in conflict with; North Azrec lode,<br>Sur. No. 3845 16.718                                    |         |
|             | The state of the wide, It ft. Ince.   |         |
|             | Area in conflict with Big Jim lode,  Sur No. 3231 ot  |         |
|             | Sur. No. 3845   |         |
|             | Area in conflict ith Monarch Mine lode,   |         |
|             | 2.000   |         |
|             | Sur. No. 3231 0.001   |         |
|             | Area in conflict with Gold Range Fraction   | 2.12.00 |
|             | aread two to stode, Surta No. 3300 . L-224 . Ange Fraction 4.963  |         |
| -           | No. 3300 C.015  |         |
|             | Value   |         |
|             | Area in conflict with Emma lode, Sur.  .il with disconflict with Black Hawk Frac. lode, Sur. No. 3284 0.014 |         |
| 3 10        | ATON IN CONFLICATION DI CAL TILLIA  |         |
|             | 0.00I   |         |
|             | **************************************  |         |
|             | 00.0311Expenditure of Five Hundred Dollars  |         |
|             | made upon or for the later the value of labor and improvements  |         |
|             | made upon or for the benefit of this claim by the   |         |
|             | Claimant or its Granter, is not less than Five Hundred  |         |
|             | Dollars and that said improvements consist of the following:  | •       |
| 100         | No. I: The discovery monument is on the lode  |         |
|             |   |         |
| 107 127 100 | line at 528 ft. from the north west endocenter, and is on the discovery vein.                               |         |
|             | 18 18 18 18 18 18 18 18 18 18 18 18 18 1  |         |
|             | No. 2:- The discovery shaft, is 7 by II by 8 ft.  deep, on the discovery vein and the center bears S. 240   |         |
|             | E. 40 ft. from the discovery monument.  |         |
|             | Enos IA , nolitable third enbew , odnut value int. \$50.00  |         |
|             |   |         |
|             | No. 3:- An open cut, 5 ft. wide, 8 ft. face.  |         |

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Improvements, cent.,
  extends N. 36° W. 30 ft. to mouth. Center of face bears
  S. 27° W. 30 ft. from the discovery monument.
No. 4: - An open cut, the center of mouth of cut,
       5 ft. wide, bears S. 7º W. 48 ft. from the discovery
      monument, running S, 36° E. 25 ft. to a 6 ft. face. At the
       face of cut is a shaft, 5 by 12 ft. by 5 ft. deep.
        00.00 ditto Horth Artec Inde,
               No. 5:- An open cut, 6 ft. wide, I4 ft. face,
       extends S. 18º E. 30 ft. to mouth. From the face, a 4 by
       6 ft. tunnel runs N. 40° W. 20 ft. Center of face of cut
       bears S. 13° E. 110 ft. from the discovery monument.
        flict ith Monarch line lode,
                             _______$275.00
       ebol so No. 6: - An open cut; 5 ft. wide, AIO ft. face,
                            to mouth.
  100.0
       extends N. 40° W. 20 ft/ From the face, a 4 by 6 ft.
  tunnel_runs_S._409_E. 5 ft. Center of face of cut bears
       N. 459 E. 42 ft. from the discovery monument.
                                 Value ----- $100.00
           No. 7: - An open cut, center of mouth five ft.
       wide, bears N. 8° W. 152 ft. from the discovery monument,
  thence S. 82º E. 20 ft. to a TO ft. face, thence a 4 by 6
      ft.tunnel runs S. 82° E. IO ft. *
       araflot berbuil evil to erstiValue ----- $150.00
stnemevor mi but No. 18:- An open cut, 5 ft. wide, II ft. face,
       extends South 22 ft. to mouth. From the face, a 4 by 6 ft.
   tunnel runs N. 27° W. 52 ft. Center of face of cut bears
       N. 30° W. 180 ft. from the discovery monument.
                                 Value ---- $575.00
   I/19 interest in Improvement No. 7, Gold Ranger
 lode, Sur. No. 3845. -----$2425.00
                         * * the *iscorrery *rein * *
  .th R vd II vd T of Jisda Reportationer -. S .of
  one all aread test This claim, the Alta lode, Sur. No. 14129, the
        Tape lode, Sur. No. 4130, the eight claims of Sur. No.
```

4118, towit: the Jumbo, Wedge Point Fraction, Arizona

No. 8:- An open out, 5 ct.

6

.troo emislo gnito : Report, cont.

Bell, Rancee, Relief, Big Sight, Caledonia and the

Kokomo XI, the eight claims of Sur. No. 3845, towit: the

Kokomo, Hobo, C. O. D., Oversight, South Oversight, Three

Square, Aztec and Gold Ranger lodes, are held as one

group by the Claimant Company, a total of 19 claims, and

Improvement No. 7, Gold Ranger lode, Sur. No. 3845, the

Main Working Shaft for the group, is 4.5 by 13.5 ft. by

500 ft. deep, with a 4.5 by 7 ft. cross cut from the

bottom, running N. 49° 30' E. II60 ft. This shaft is

located so that it is possible to cross cut and explore

all of the veins of the group and the value of \$46075.00

is divided equally between the 19 claims, or \$2425.00 to

each.

The I/4 corner between sections 23 and 24, T. I9 N. R. 20 W. G. & S. R. B. & M. tied to in this survey, is a one inch iron pipe, with a brass cap, properly set and marked.

The corners of Surs. No. 3231, 3284, 3300, and 3845, are redwood posts, 4 ins. square, 4 ft. long, properly set and marked.

The side and end lines and all other lines, were run directly on the ground.

Instrument and Meridian

This Survey was made with a C. L. Berger & Sons' Transit and a IOO and 500 ft. steel tape.

Meridian was determined by direct observation on the Sun.

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

Adjoining and Conflicting Claims.

This survey joins and conflicts with the Emma lode, Sur. No. 3300 and the Black Hawk Frac. lode, Sur. No. 3284 on the north west, with the Monarch Mine lode and Big Jim lode, Sur. No. 323I on the south west, the Little Alice lode, Sur. No. 323I and Aztec lode, Sur, No. 3845

Mineral Survey No. 4119, cont.,

Adjoining and conflicting claims, cont., on the south east, with the Gold Range Fraction lode, Sur. No. 3300 on the north east and conflicts in its entirety with the North Aztec lode, Sur. No. 3845.

U. S. Mineral Surveyor

Improvement Me. 7, Gold Ranger lode, Sur. No. 3845, the

langer lodes, are held as one

Main Working Shaft for the group, is 4.5 by 13.5 ft. by

500 ft. deep, with a 4.5 by 7 ft. oress out from the

bottom, muning H. 400 30' R. 1160 Tt. This shaft is

located so that it is possible to cross out and saplore all of the veins of the group and the value of \$45075.00

is divided equally between the IS claims, or 12425.00 to

. Mose

The I/4 corner between sections 23 and 24, T. IS N. B. 22 W. G. & S. R. B. & M. tied to in this survey, is

a one inch iron pipe, with a brase cap, proverly set and

narked.

The corners of Surs. No. 3231, 3381, 3301, and

3845, are redwood posts, 4 ins. square, 4 ft. long.

properly set and marked.

onew .senil monto lis bas senil bae bas shie ed?

run directly on the ground.

\* \* \* \* \* \* \* \* \* \* \* \* \* \* \*

Instrument and Heridian

\* \* \* \* \* \* \* \* \* \* \* \* \*

"his Survey was made with a C. I. Rorger & Sens!

Transit and a TOO and 500 ft. steel tage.

Meridian was determined by direct observation on

. mile and

Adjoining and Conflicting Claims.

This survey joins and conflicts with the Tune

lede, Gur. No. 3300 and the Black Hawk Frac. lode, Sur. M

area on the north west, with the Monarch Mine lede and

sig Jim Tode, Dur. Fo. SBSI on the senth west, the Little

Alice lode, Sur. No. 3231 and Aster lode, Fur, No. 3848

## FINAL OATHS FOR SURVEYS

### LIST OF NAMES

| A list of the names of       | of the individuals employed byL. H. Foster  |
|------------------------------|---|
| United States Mineral S      | urveyor, to assist in running, measuring, and marking the lines, corners, an      |
| boundaries described in t    | he foregoing field notes of the survey of the mining claim of                     |
|                              | HARTMAN GOLD MINING COUPANY   |
| known as the                 | NORTH AZTEC Lode  |
|                              | ve capacities in which they acted.  |
|                              | N. J. Webb , Chainman.  |
|                              | , Chainman.   |
|                              |   |
|                              | , Flagman.  |
|                              |   |
| FI                           | NAL OATHS OF ASSISTANTS   |
|                              | J. Webb   |
|                              | XXX do solemnly swear that we assisted  |
|                              |   |
|                              | , United States Mineral Surveyor, in marking the corners and surveying            |
| the boundaries of the min    | ing claim of HARTMAN GOLD MINING COMPANY  |
| l                            |   |
| known as the                 |   |
|                              | ng field notes as having been surveyed by said mineral surveyor and under h       |
|                              | rvey has been in all respects, to the best of our knowledge and belief, faithfull |
| and correctly executed, and  | the corner and boundary monuments established according to law and the instruc    |
| tions furnished by the Offic | e Cadastral Engineer, atPhoenix. Arizona  |
|                              | M.J. Mell, Chainman.  |
|                              | , Chainman.   |
|                              | , Axman.  |
|                              | , Flagman   |
| Subscr                       | ibed and sworn to by the above-named persons before me this 24 Th                 |
| d                            | ay of John 1830   |
|                              | many Carrey   |
|                              | Morant ables  |
|                              |   |

## FINAL OATH OF U.S. MINERAL SURVEYOR

| I, L. H. FOSTER, U. S. Mineral Surveyor,  |
|---|
| do solemnly swear that, in pursuance of instructions received from the Office Cadastral |
| Engineer, atBH6ENIKerARIZONA , datedSeptember 27 1929 ,                                 |
| I have, in strict conformity to the laws of the United States, the official regula-     |
| tions and instructions thereunder, and the instructions of said Office Cadastral        |
| Engineer, faithfully and correctly executed the survey of the Mining Claim of           |
| HARTMAN GOLD MINING COMPANY, known as the   |
| NORTH AZTEC Lode  |
| situate in SAN FRANCISCO Mining District,   |
| MOHAVE County, ARIZONA , in Section   |
| 23 , Township No. 19 North , Range No. 20 West  |
| and designated as Survey No. 4119 , as represented                                      |
| in the foregoing field notes, which accurately show the boundaries of said mining claim |
| as distinctly marked by monuments on the ground, and described in the attached copy     |
| of the location certificate, which was received by me from the Office Cadastral Engi-   |
| neer with said instructions, and that all corners of said survey have been established  |
| and perpetuated in strict accordance with the law, official regulations and instruc-    |
| tions thereunder; and I do further solemnly swear that the foregoing are the true and   |
| orginal field notes of said survey and my report therein, and that the labor expended   |
| and improvements made upon said mining claim by claimant orits                          |
| grantors are as therein fully stated, and that the character, extent, location, and     |
| temized value thereof are specified therein with particularity and full detail, and     |
| that no portion of said labor or improvements so credited to this claim has been in-    |
| cluded in the estimate of expenditures upon any other claim.                            |
|   |
|   |
| U. S. Mineral Surveyor.   |
|   |
| Subscribed and sworn to by the said L.H.Foster  |
| U. S. Mineral Surveyor, before me Mary E.Carrow  Notary Public                          |
| this 24 7   |
| day of any 1930 My 10   |
| Plangle ansut   |
| y expres Jotary Outing  |
| W 10-1771   |

## OFFICE CADASTRAL ENGINEER'S FINAL CERTIFICATE ON FIELD NOTES

# Department of the Interior

PUBLIC SURVEY OFFICE

| Phoenix, Arizona,  |
|--|
|  |
| I, Office Cadastral Engineer at Phoenix, Arizona,  |
| do hereby certify that the foregoing transcript of the Field Notes, return and approval of the surve     |
| of the mining claim of.  |
| Hartman Gold Mining Company  |
| known as theNORTH AZTEC lode   |
| situate in San Francisco   |
| Mining District Kohave County Arizona  |
| in Section 23 , Township No. 19 N., Range No. 20 W., and   |
| designated as Survey No. 4119 , has been correctly copied from the originals on file in                  |
| this office; that said Field Notes furnish such an accurate description of said mining claim as will, i  |
| ncorporated into a patent, serve fully to identify the premises, and that such reference is made therein |
| to natural objects or permanent monuments as will perpetuate and fix the locus thereof.                  |
| I further certify that Five Hundred Dollars worth of labor has been expended or improvements             |
| made upon, or for the benefit of, each location embraced in said mining claim by claimant                |
| or 1ts grantors  |
| and that said improvements consist of 2 shafts, 6 cuts and 4 tunnels.                                    |
| value \$1255, and a 1-19th interest in the value of improvement  |
| No. 7, Gold Ranger lode, Sur. No. 3845, value \$2425, total  |
| <b>\$3680</b> .  |
|  |
|  |
|  |
| and that no portion of said labor or improvements has been included in the estimate of expenditures      |
| upon any other claim.  |
|  |
| I further certify that the plat thereof, filed in the U. S. Land Office atPhoenix,                       |
| Arizona is correct and in conformity with the foregoing Field Notes.                                     |
|  |
| John D. Adama  |
| Office Cadastral Engineer.   |

# CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

## DEPARTMENT OF THE INTERIOR PUBLIC SURVEY OFFICE

| At Phoenix, Arizona,   |
|--|
| February 18 1931   |
| I, Office Cadastral Engineer at Phoenix, Arizona,  |
|  |
| do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the       |
| Mining Claim of  |
| Hartman Gold Mining Company  |
| , known as the   |
|  |
| NORTH AZTEC lode   |
| situate in mining district,  |
| Mohave County, Arizona   |
| in Section 23 , Township No. 19 North , Range No. 20 West  |
| , designated as Survey No. 4119  |
|  |
| executed by, U. S. Mineral   |
| Surveyor, June 1 - 10 , 1930, under my instructions dated  |
| September 27 , 1929, have been critically examined and the necessary                                       |
| corrections and explanations made, and the said Field Notes and Return, and the Survey they describe,      |
| are hereby approved. The certified copy of the location certificate filed by the applicant for survey is   |
| on file in this office and a true copy of said certified copy of said location certificate is included and |
| made a part of the transcript of the field notes.  |
| Office Cadastral Engineer.   |

9632 (942) M.S. 4119 Group No. 617, Arizona

#### NOTICE OF CANCELLATION OF MINERAL SURVEY

The North Aztec claim, Mineral Survey No. 4119 in Section 23, Township 19 North, Range 20 West, Gila and Salt River Meridian, Arizona, is hereby cancelled.

This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314 of 43 U.S.C. 1744,

The Chief, Branch of Lands and Minerals Operations, requested this cancellation by Memorandum dated June 15, 1983, for administrative purposes.

June 16, 1983

Date

Chief Cadastral Surveyor of Arizona

lame P Kelley